

Notice of Dredge or Fill Discharge Applications received from 11/29/2013

Report Generated On: 2/28/2014

| File Number | Project Name | County | City | Brief Description | Applicant Organization | Agent Organization | Staff |
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| 302013-23 | State Route 91 Debris Basin Cleaning Project | Orange | Anaheim | <p>Purpose: To remove accumulated sediment and debris within the Coal Canyon Sediment Basin and restore the basin to its "as built" conditions.</p> <p>Activities: The proposed project consists of the removal of approximately 16,000 cubic yards of sediment and debris from the Coal Canyon Sediment Basin onetime. Afterwards, Caltrans maintenance will remove 16,000 cubic yard within Five years time peirod. The project will maintain the original design for the basin and does not impact additional areas that were not already disturbed during construction of the basin. Sediment and debris will be removed from behind the existing headwall to approximately 300 feet upstream from the headwall. An existing partially paved and dirt access road will be used to access the project site. A loader will stockpile the excavated material at the bottom of a short dirt road that leads down to the basin. The second loader will then transport the excavated material up the short dirt road to the partially paved and dirt road and load the awaiting dump trucks. The dump trucks will transport the excavated material from the proposed project site via the existing partially paved and dirt access road. The sediment and debris will be stored at a Caltrans Maintenance storage site. All work will be conducted within the existing Caltrans rightof-way. Access and staging activities will be limited to the minimum amount necessary to complete the project activities in order to minimize potential impacts to potentially jurisdictional areas. Best Management Practices will be implemented to avoid the discharge of sediment to downstream areas.</p> | California Department of Transportation, District 12 | California Department of Transportation, District 12 | MKB |
| 302014-01 | Lake Forest Civic Center | Orange | Lake Forest | <p>Purpose: Provide services for the residents and businesses of Lake Forest</p> <p>Acitivites: Construct a new Civic Center</p> | City of Lake Forest | VCS Environmental | MKB |
| 302014-02 | Huntington Beach Channel (D01) & Talbert Channel (D02) Trash Booms | Orange | Huntington Beach | <p>Purpose: Reduce amount of floating trash and debris that currently enters the Magnolia Marsh, Brookhurst Marsh, and Talbert Marsh, and the Pacific ocean at Huntington Beach State Beach.</p> | Orange County Public Works | | MKb |
| 302014-04 | Magnolia Street Bridge Preventative Maintenance | Orange | Huntington Beach | <p>Purpose: to enhance public safety and protect Huntington Beach Channel by performing maintenance activites on the existing Magnolia Street Bridge that are intended to restore the integrity of its original design.</p> <p>Activities: Removal of the concrete barrier and chain link railing by use of jackhammers, tractor loaders, and dump trucks on both sides of the bridge. The concrete barrier and chain link railing would be replaced with corrosion resistant materials such as stainless steel fence posts and epoxy-coasted reinforcing steel. Removal of unsound concrete and patching new concrete at the bridge pier walls. Unsound concrete on the pier walls would be removed from the underside of the bridge on working platforms with protective covers that are made of a water-tight tarp-type material to ensure that all debris produced during the operations is contained and to prevent building materials, equipment, or any other construction debris from falling into the water. Fill-in of missing RSP on both banks to restore the revetment to its original design specifications. Missing RSP could be restored by two methods, using singly or together.</p> | City of Huntington Beach | GPA Consulting | MKB |

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| 302014-05 | Sunset/Huntington Harbour Maintenance Dredge and Waterline Installation Project | Orange | Huntington Beach | Purpose: Maintenance dredging for navigation; waterline for emergency fire services Activities: Maintenance dredging of Sunset/Huntington Harbour for navigational purposes. This elementinvolves removal of sediment in the Harbour, disposal of sediment, and potentially use of the sediment to create eelgrass mitigation areas or for other beneficial reuse. Installation of a 14-inch diameter pipe along the bottom of the main channel of Huntington Harbour. This pipe is primarily to provide redundant fire emergency services for the City of Huntington Beach. | County of Orange | Moffatt & Nichol | DS |
| 302014-06 | Talbert Channel (D02) Rubber Dam Replacement Project | Orange | Huntington Beach | Purpose: Removal and replacement of existing inflatable rubber dam that is part of the D02 system. Acitivities: Removal and replacement of existing inflatable rubber dam and 18 existing anchor bolts. Work includes two temporary dams. | Orange County Public Works | URS Corporation | MKB |
| 332013-21 | Van Buren Commercial Center | Riverside | woodcrest | Purpose: vegetation removal and clearance of an existing drainage Activities:The proposal involves the mass grading of the subject 4.32 acres for financial purposes and future development of the site with a commercial center. Construction activities associated with this project will entail and be limited to clearing, grubbing, re-grading andre- configuring the existing drainage swale and blue-line drainage located on the easterly parcels. The easterly parcels, commonly referred to as Lot 2 on the submitted plans propose two earthen culverts and multiple pads with manufactured slopes of differing heights, not exceeding 1 0 feet in height. The new culverts will convey existing off-site flows from the southeasterly edges of the property across Lot 2 and into two existing concrete culverts that run northwesterly under Van Buren Boulevard. As proposed the grading plans show two 10 feet wide earthen culverts with banks at a 3:1 slope, along each side of the culvert that gradually slope from south to north at a 4.2 to 4.7 percent. | Blue Banner Company, Inc. | Ecological Sciences, Inc. | MKB |
| 332013-22 | Tract 31466-1 Storm Drain Outlet & Road Widening Project | Riverside | Jurupa Valley | Purpose: To provide an outlet for storm water and non-storm water runoff. Activities: Construction of a storm drain outlet within the existing Bellegrave Avenue box culvert in the Day Creek Channel, expansion of bridge for one more lane. | Wheelock Street Acquisitions, LLC | Albert A. Webb Associates | MKB |

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| 332014-02 | Toscana Specific Plan No. 327, Amendment No. 1 | Riverside | | <p>Purpose: To provide medium and high density housing in Western Riverside County and associated infrastructure and to stabilize the portion of Temescal Wash that lies within the project boundaries against future degradation (currently the channel is becoming highly incised and the water table along this section of the wash is being lowered).</p> <p>Activities: The approximately 961.2-acre Toscana project proposes to develop 418.8 acres as follows: 1,443 medium to high density residential units (300.7 acres), associated fuel modification zones (66.9 acres), park land (22.5 acres), a planning area for public facility land uses (2.1 acres), and associated infrastructure. Within the project boundaries the project would preserve 542.4 acres as open space. The primary goal of the proposed project is to provide housing and the secondary goal is to improve the on-site portion of Temescal Wash. In addition, the project includes the improvement and widening of Temescal Canyon Road along the length of the project frontage. Both the development plan for the project site and associated road improvements were redesigned in 2013 in an effort to avoid impacts to jurisdictional areas wherever possible, particularly along Temescal Wash, which is now proposed to only be impacted to accommodate 2 site access routes across the wash that are required by the Riverside County Fire Department and Transportation and Land Management Agency. In addition to the 2 access routes, the only other impacts to Temescal Wash that would occur result from an additional need to reconfigure the channel immediately downstream of the Toscana Drive crossing and install 3 buried grade stabilizers to aid in controlling ongoing down-cutting of the streambed within Temescal Wash. Without these additions to the project, the current down-cutting along Temescal Wash would eventually eliminate the alluvial fan scrub between the 2 crossings, with or without the proposed project. The only other impacts that would occur to jurisdictional areas from the redesigned project are to patches of vegetation along on-site drainages and unvegetated ephemeral streambed areas.</p> | Forestar Toscana, LLC | Helix Environmental Planning, Inc. | MKB |
| 362014-01 | SR 330 Culvert Rehabilitation PM 30.77 to PM 37.84 | San Bernardino | Highland | <p>Purpose: Rehabilitate 11 culverts</p> <p>Activities: Line 11 culverts, rebuild inlet structure, curtail erosion</p> | Department of Transportation | Department of Transportation | MKB |